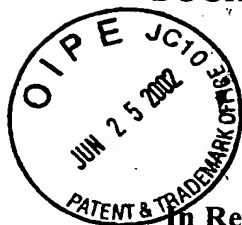


DOCKET NO.: JANS-0031

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Verreck et al.

Serial No.: 10/088,805

Group Art Unit: Not yet assigned

Filing Date: March 21, 2002

Examiner: Not yet assigned

For: ANTIVIRAL COMPOSITIONS

DATE OF DEPOSIT:

June 21, 2002

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231.

Wendy A. Choi

TYPED NAME: Wendy A. Choi
REGISTRATION NO.: 36,697

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).



In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first office action after the filing of request for continued examination under §1.114, no additional fee is required.

- ☐ In accordance with §1.129(a), this Information Disclosure Statement is being filed in connection with ☐the first or ☐second After Final Submission, therefore:
- ☐ Certification in Accordance with §1.97(e) is attached; or
- ☐ The fee of \$180.00 as set forth in §1.17(p) is attached.
- ☐ In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, or before an action that otherwise closes prosecution in the application, therefore:
- ☐ Certification in Accordance with §1.97(e) is attached; or
- ☐ The fee of \$180.00 as set forth in §1.17(p) is attached.
- ☐ In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with §1.97(e); and the submission fee of \$180.00 as set forth in §1.17(p).
- ☐ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.
- ☒ Copies of references listed on the attached Form PTO-1449 are enclosed herewith EXCEPT THAT:
- ☒ In view of the voluminous nature of references 18-20, and the likelihood that these references are available to the Examiner, copies are not enclosed herewith.
- ☐ In accordance with §1.98(d), copies of the following references listed on

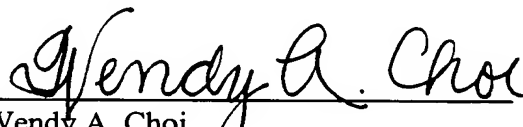
the attached Form PTO-1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C. §120 have been made in the instant application:

- ☐ Copies of references [list as appropriate] listed on the attached Form PTO-1449 were previously cited by or submitted to the Patent and Trademark Office in prior application Serial No. , filed .
- ☐ If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.
This form is submitted in duplicate.

English language abstracts have been provided for those listed references which are not in the English language.

Date: June 21, 2002


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Form PTO-1449 Modified

List of Patent and Publications
Cited by Applicant
(Use several sheets if necessary)

U.S. Department of Commerce
Patent and Trademark Office

Docket No.
JANS-0031

Serial No.
10/088,805

Applicant
Verreck et al.

Filing Date
March 21, 2002

Group
Unknown

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
	1	*0 270 111 A1	06/08/88	EP		
	2	0 588 762 A1	03/23/94	EP	X abstract	
	3	0 795 549 A1	09/17/97	EP		
	4	*0 834 507 A1	04/08/98	EP		
	5	*0 872 233 A1	10/21/98	EP		
	6	*0 945 443 A1	09/29/99	EP		
	7	*0 945 447 A1	09/29/99	EP		
	8	2099730 A	03/17/72	FR	X abstract	
	9	91/18887	12/12/91	WO		
	10	95/10506	04/20/95	WO		
EXAMINER				DATE CONSIDERED		

*Cited in the International Search Report dated January 2, 2001 (copy enclosed)

Form PTO-1449 ModifiedDocket No.
JANS-0031Serial No.
10/088,805List of Patent and Publications
Cited by Applicant

(Use several sheets if necessary)

U.S. Department of Commerce
Patent and Trademark OfficeApplicant
Verreck et al.Filing Date
March 21, 2002Group
Unknown**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

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| 11 | Ashley et al., "The Search for Chemotherapeutic Amidines. Part XVI. Amidinoanilino-1,3,5-triazines and Related Compounds," <i>J. Chem. Soc.</i> , January 1, 1960 , 4525-4532 |
| 12 | Koyanagi et al., "Selective Cytotoxicity of Aids Virus Infection Towards HTLV-1-Transformed Cell Lines," <i>Int. J. Cancer</i> , 1985 , 36, 445-451 |
| 13 | Martindale, <i>The Extra Pharmacopoeia</i> , 29 th edition, page 1435 |
| 14 | Prakash, L. et al, "Synthesis of some new trisubstituted derivatives of 2,4,6-trichloro-1,3,5-triazine and their anti-bacterial activity," <i>Pharmazie</i> , 1990 , 45(4), 284 |
| 15 | Ghosh, D. et al., "2,4-Bis(arylamino)-5-methylpyrimidines as Antimicrobial Agents," <i>J. Med. Chem.</i> , 1969 , 10, 974-975 |
| 16 | Chen, C., "Design and Synthesis of a Series of Non-Peptide High-Affinity Human Corticotropin-Releasing Factor Receptor Antagonists," <i>J. Med. Chem.</i> , 1996 , 39(22), 4358-4360 |
| 17 | International Search Report issued in International Application No. PCT/EP00/08522, Date of Mailing: January 2, 2001 |
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EXAMINER**DATE CONSIDERED**

Form PTO-1449 Modified		Docket No. ANS-0031	Serial No. 10/088,805
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)		Applicant Verreck et al.	
U.S. Department of Commerce Patent and Trademark Office		Filing Date March 21, 2002	Group Unknown
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
**	18	J. W. F. McOmie (ed.), <i>Protective Groups in Organic Chemistry</i> , Plenum Press, 1973	
**	19	T. W. Greene & P. G. M. Wutz (eds.), <i>Protective Groups in Organic Synthesis</i> , 2 nd edition, Wiley Interscience, 1991 , pp. 473	
**	20	<i>CRC Handbook</i> , 64 th edition, page F-114	
EXAMINER		DATE CONSIDERED	

**A copy of this reference will not be forwarded to the U.S. Patent and Trademark Office since it is believed to be too voluminous and easily obtainable by the Examiner.